

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P19757		Serial No. 09/614,769								
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Shinji HAMADA et al.										
				Filing Date July 12, 2000		Group 1745								
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL	DOCUMENT NUMBER			DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
J DEC 27 2001 U.S. PATENT & TRADEMARK OFFICE	5	8	7	1	8	6	1	02/16/99	HIROKOU et al.	I	I	I		
	3	6	5	0	8	4	2	03/21/72	BOUGARAN					
	5	7	6	6	7	9	8	06/16/98	BECHTOLD et al.					
	3	9	8	1	7	4	2	09/21/76	YONEZU et al.					
	4	1	3	8	5	3	3	02/06/79	STEIG					
	4	2	6	7	2	4	3	05/12/81	PARK et al.					
	4	6	0	3	0	9	3	07/29/86	EDWARDS et al.					
J	4	4	8	0	0	1	8	10/30/84	DE BELLIS et al.	RECEIVED DEC 28 2001 TC 1700				
FOREIGN PATENT DOCUMENTS														
	DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO						
J	5	-	1	5	9	7	6	9	06/25/93	JAPAN	I	I		
	0	7	6	6	3	2	7	04/02/97	E.P.O.					
	1	0	5	9	6	8	0	12/13/00	E.P.O.					
	2	3	7	0	3	6	8	06/02/78	FRANCE					
J	1	5	9	0	9	4	7	06/10/81	GREAT BRITAIN					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)														
J	1	Patent Abstracts of Japan, vol. 017, no. 549, published October 4, 1993.												
EXAMINER					DATE CONSIDERED									
J					3-10-02									
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														